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Ref. No.: 23-12(j)/JJM/Logging/2022-23

Dated: 20-06-2022

## GEOPHYSICAL WELL LOGGING REPORT

Village

Rajapur

Block

Singpur

District

Amethi

Date of Logging

Dec. 23, 2022

Logged Depth

162 mbgl.

Borehole Drilled By

HETVI CONSTRUCTION LLP

Drilled Depth

165 mts. (as reported)

Based on interpretation of geophysical logs (Self Potential S.P., Short Normal N16", Long Normal N64" and Lateral 6') following granular zones have been deciphered -

S. no.	Depth Range (in meter below ground level)		Thickness (in meter)	Remark (Quality of formation water)
	From	То		,
X	20	- 24	04	Good
(2)	30	35	05	Good
3	49	59	10	Good
1	66	71	05	Good

## Note :-

- i. Above mentioned group contains fine sediments.
- ii. Borehole contains granular zones other than mentioned above are very thin and highly døminated with clay and very finer sediments.

Below 79 mts. to till logged depth i.e. 162 mbgl, borehole contain Deteriorated/Saline logs trouded quality of formation water.

For Shri Medini

Hydrologist & Ground Water Consultant

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E-11 South City